## LAF3 Rec'd PCT/PTO 33 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
J.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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1	ANSMITTAL LETTER TO THE UNITED STATES  ATTORNEY'S DOCKET NUMBER 2404 - 09272005 Q						
	DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	NCERNING A SUBMISSION UNDER 35 U.S.C. 371  ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED  OF THE PRIORITY DATE CLAIMED  OF THE PRIORITY DATE CLAIMED						
PCT	US2005/024177   11 July 2005   11 July 2004						
	teral Manifold for a Multiple Sample Location Sensor and Me	1					
APPLICAN	n Giandomenico, Michael T. Mower, Rocco D. Pochy, Scott,						
Applicant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	1					
1. 💢 -	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	1					
2. 🗀 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	ľ					
_	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲 🗆	The US has been elected (Article 31).	μ					
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. As been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
•	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s) or information included:						
11. 🔀	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, ommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	10/58	0083	PCT/USZ		2	404-09	
20. Othe	r items or informat	ion:	•	-			
The fol	lowing fees have t	peen submitted			CA	LCULATIONS	PTO USE ONLY
21. 🔀 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$	300	
22. 🔀 Exar	mination fee (37 C	FR 1.492(c))				· · · ·	
by IPEA	/US indicates all c	laims satisfy prov	rnational preliminary examina isions of PCT Article 33(1)-(4)	) <b>\$0</b>	\$	200	
If the written opin	S indicates all clain	or the Internation or the Internation	nal preliminary examination re ons of PCT Article 33(1)-(4) the international application to	\$0	\$	100	
International Sea previousl	arch Report prepar	red by an ISA otho o the US by the IE	er than the US and provided t	o the Office or <b>\$400</b>			
	TOTAL OF 21, 2						
sequence electroni	e listing in complia ic medium) (37 CF	ance with 37 CFR R 1.492(j)).	ed in paper over 100 sheets (ed) 1.821(c) or (e) or computer posts of paper or fraction thereof.	rogram listing in an			I.
Total Sheets	Extra Sheets	I	additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		<b>1</b>
			th fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$		
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	1	- 20 =		× \$ 50	\$		
Independent clai	ms	-3=		× \$200	\$		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
				CALCULATIONS =	\$	600	
Applicant cla	aims small entity st	tatus. See 37 CFI	R 1.27. Fees above are reduc	ced by ½.			
			<u>-</u>	SUBTOTAL =	\$	300	<u> </u>
	of <b>\$130.00</b> for furni date (37 CFR 1.492		translation later than 30 mont	ths from the earliest +	\$		
			TOTAL	NATIONAL FEE =	\$	300	
		·	1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$	40	
			TOTAL F	EES ENCLOSED =	\$	340	
					1.6	ount to be inded:	\$
					1	ount to be rged	\$

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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(2) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  SIGNATURE						
Michael Greenberg, Esq.						
REGISTRATION NUMBER						

## 10/560083

## IAP9 Rec'd PCT/PTO 09 DEC 2009

I hereby certify that this PCT National Stage Application and Assignment were mailed via US Express Mail Postage Prepaid to Addressee on <u>Peccular 1</u> 20 addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael Greenberg

Date: 17-9- 7005

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